

ABSTRACT OF THE DISCLOSURE

A device treats a fiber stock suspension with at least one additive, the fiber stock suspension being used for production of at least one of paper and cardboard. The fiber stock suspension includes a suspension medium and a fiber material. The fiber material has fiber
5 surfaces, the fiber surfaces being moistened by the suspension medium. The device includes a fluffer having an inlet for receiving at least one of the fiber stock suspension and the at least one additive. The fluffer is coupled to the inlet, the fluffer being configured for separating the fiber material and enlarging a specific surface of the fiber surfaces.

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COMPONENT DESCRIPTION

10	Fluffer
12	Fluffer disks
14	Nip
16	Fiber stock suspension - inlet
18	Fiber stock suspension – outlet
20	Electric motor
22	Coupling
24	Operating area
26	Pusher
28	Reactor
28'	Reactor
30	Refiner
32	Tank
34	Refiner
36	Additive Infeed
F	Double arrow
PM	Paper machine